

REFER TO ARCHITECTS LAYOUT FOR ARCHEOLOGY DETAILS AND REQUIREMENTS

ALL WASTEWATER INFRASTRUCTURE WORKS TO BE IN ACCORDANCE WITH IRISH WATER STANDARD SPECIFICATION AND DETAILS. REFER TO WASTEWATER INFRASTRUCTURE STANDARD DETAILS, DOCUMENT NO IW-CDS-5030-03 FOR FURTHER INFORMATION.

FOUL SEWER TABLE





Sewer Ref.	US/CL m	US/IL m	DS/IL m	Length m	Grad 1 in	Da mm	Cover to US Soffit m	Notes
F1.0	F1.1	45.750	45.050	44.960	5.5	61	0.550	** AJ
F1.1	F1.2	45.720	44.960	44.895	4.1	63	0.610	** IC
F1.2	F1.3	45.710	44.895	44.800	5.8	61	0.665	** IC

** DENOTES PIPE RUNS WHICH REQUIRE CONCRETE PROTECTION, BD DENOTES BACKDROP MANHOLE, AJ DENOTES ARMSTRONG JUNCTION, IC DENOTES INSPECTION CHAMBER, MH DENOTES MANHOLE, AS PER DETAILS ON DRAWING 030

GENERAL NOTES:-

- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS & ENGINEERS DRAWINGS & SPECIFICATIONS.
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO START OF CONSTRUCTION.
- ALL DISCREPANCIES TO BE NOTIFIED, IN WRITING TO ENGINEERS AND ARCHITECTS FOR RESOLUTION.
- ALL DIMENSIONS ON DRAWINGS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
- FOR DETAILS AND SETTING OUT OF RWP, SVP, WVP AND ALL OPENINGS SEE THE RELEVANT ARCHITECTS DRAWINGS.
- FOR RADON BARRIER, D.P.C. & INSULATION DETAILS REFER TO ARCHITECTS DRAWINGS.

DRAWING LEGEND:-

-  DENOTES EXISTING BUILDING
-  DENOTES PROPOSED BUILDING
-  DENOTES PROPOSED 150mm Ø PVC (SN8) FOUL SEWER & INSPECTION CHAMBER/MANHOLE. ALL PIPEWORK TO BE ENCASED IN CONCRETE AS PER DETAIL
-  DENOTES EXISTING FOUL SEWER 900mm Ø

ALL SETTING OUT DIMENSIONS TO BE CHECKED AGAINST ARCHITECTS DRAWINGS. ARCHITECTS DRAWINGS PRECEDENCE.

Issue Register

No.	Date	Revision	Drawn	Checked	Approved
PL1	24/04/19	PLANNING ISSUE	ASH	EQJ	MJP

PROPOSED FOUL DRAINAGE LAYOUT
SCALE 1:200 @ A1 & 1:400 @ A3

PLANNING

mpa
Martin Peters Associates
Consulting Engineers
Ormonde Road
Kilkenny
T: +353 56 7702761
F: +353 56 7790726
E: info@mpa.ie

Client: KILKENNY COUNTY COUNCIL
Project: LIBRARY AT MAYFAIR BUILDING KILKENNY
Drawing Title: PROPOSED FOUL DRAINAGE LAYOUT
Project No: 171029
Drawing No: 171029/C/002
Scale: 1:200@A1
Rev: PL1
Drawn: MT
Checked: EQJ
Date: 20/03/19